

**MOSER
PATTERSON &
SHERIDAN, LLP**
ATTORNEYS AT LAW

350 Cambridge Ave, Suite 250
Palo Alto, CA 94306-1550
TEL 650.330.2310
FAX 650.330.2314
WWW.MPS.LP.COM

FACSIMILE COVER SHEET

**RECEIVED
CENTRAL FAX CENTER**

MAY 06 2005

DATE: May 6, 2005
FILE NO: NVDA/P000575
TO: Mackly Monestime
FAX NO: 703-872-9306
PHONE NO:
COMPANY: USPTO
FROM: John C. Carey
PAGE(S) with cover: 11
ORIGINAL TO FOLLOW? ☐ YES ☒ NO

RESPONSE TO OFFICE ACTION MAILED ON FEBRUARY 7, 2005

TITLE: METHOD AND APPARATUS FOR MULTITHREADED
PROCESSING OF DATA IN A PROGRAMMABLE
GRAPHICS PROCESSOR
U.S. SERIAL NO.: 10/608,346
FILING DATE: June 27, 2003
INVENTOR: Lindholm et al.
EXAMINER: Mackly Monestime
GROUP ART UNIT: 2676
CONFIRMATION NO.: 8751

CONFIDENTIALITY NOTE

The document accompanying this facsimile transmission contains information from the law firm of Moser, Patterson & Sheridan, L.L.P. which is confidential or privileged. The information is intended to be for the use of the individual or entity named on this transmission sheet. If you are not the intended recipient, be aware that any disclosure, copying, distribution or use of the contents of this faxed information is prohibited. If you have received this facsimile in error, please notify us by telephone immediately so that we can arrange for the retrieval of the original documents at no cost to you.

PTO Fax Cover

PATENT
NVDA/P000575

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Lindholm et al.

Serial No.: 10/608,346

Confirmation No.: 8753

Filed: 06/27/2003

**For: Method and Apparatus for
Multithreaded Processing of
Data in a Programmable
Graphics Processor**

Group Art Unit: 2676

Examiner: Monestime, Mackly

RECEIVED
CENTRAL FAX CENTER
MAY 06 2005

MAIL STOP AMENDMENTS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

**CERTIFICATE OF FACSIMILE
TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence and the documents referred to as attached therein are being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number indicated by the Examiner, namely fax number 703-872-9308 to the attention of the named Examiner, on the date below.

5/6/05
Date

John C. Caloy, Reg. No. 51,530

RESPONSE TO OFFICE ACTION MAILED ON FEBRUARY 07, 2005

In response to the Office Action mailed on February 07, 2005, having a shortened statutory period for response set to expire on May 07, 2005, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/NVDA/P000575/JC for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

A Listing of Claims begins on page 2 of this paper. **Remarks** begin on page 8 of this paper.